



## Percentage Questions Overview

Percentage Questions have a good weightage in the Ssc Chsl Exam and the type of question asked in Ssc Chsl exam is similar to the question mentioned below. It has been solved and explained by KD Live Experts under the guidance of Neetu Mam and they have tried to elaborate the concept used in Percentage Questions.

## Question On Percentage

The bus fare from Ranchi to Bhavnathpur is Rs 540. The fare and the price of petrol remains in the ratio 4 : 5. If the price of petrol is increased by 20% then find the new value of fare.

Difficulty : Moderate

Average Time : 35 Seconds

## Percentage Questions Options

1. 770
2. 648
3. 695
4. 550
5. 810

## Percentage Questions Solution

The correct answer is **option 2** i.e. **648**

Given, The ratio of fare and petrol = 4 : 5

4 units = 540

So, 5 unit =  $540/4 \times 5 = 675$

After increasing 20% the price of petrol

=  $675/100 \times 120 = 810$

Now on the basis of the ratio

if 5 unit = 810

so, 4 units =  $810/5 \times 4 = 648$

Hence the new fare is 648 rupees.

## Percentage Questions Tips and Tricks



1. Try to solve Percentage Questions without taking any help from the solutions.
2. Percentage Questions require proper usage of concept so firstly read the question thoroughly and then use the right concept.
3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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## About KD Live

KD live has an expertise in providing apt explanations for the Percentage Questions since 2008. More than 10 lakh aspirants have cleared competitive exams under the guidance of Neetu Mam. Study.kdcampus.live is providing free information on various topics and for the Ssc Chsl Exam you can refer the following link [Click Here](#) however if you want to practice more questions then please refer the following link [Click Here](#).

## About Neetu Mam

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Percentage Questions. She has guided her team to provide the best explanation for the question.